

Michael O. Leavitt Governor Dianne R. Nielson, Ph.D. Executive Director Dennis R. Downs

Staw of Utah

DEPARTMENT OF ENVIRONMENTAL QUALITY DIVISION OF SOLID AND HAZARDOUS WASTE

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June 16, 1995



Dave Hartshorn, Project Manager Jumbo Mining Company 6305 Fern Spring Cove Austin, Texas 78730

Dear Mr. Hartshorn:

SUBJECT: Remediation Plan for 157 Barrels Remaining on the Waste Dump at the Drum Mine.

The Division has reviewed your proposal for the 157 drums remaining on the waste dump at the Drum Mine. According to your correspondence, the drums and their contents will be managed as outlined below:

- <u>Returnable Plastic Drums (53 total)</u>: These drums will be returned to Great Western Chemical and Drew Chemical.
- •Rinsed Cyanide Drums Containing Cement (18 total): These drums will be sampled and if the analysis confirms the contents to be cement the material will be used for its intended purpose.
- Empty Returnable Chevron Drums (7 total): These drums will be returned to Sperry Oil in Delta.
- Empty Oil and Antifreeze Drums (42 total): These drums will be sent to Sperry Oil in Delta.
- •<u>Petroleum Product (37 total)</u>: This material will be shipped to the Ag Center in Delta or picked up by Advanced Petroleum Recycling.



Your proposal for management of the drums and oil is acceptable provided that Jumbo Mining complies with the following:

- 1) Drums which have held hazardous waste must be empty as outlined in R315-2-7 of the Hazardous Waste Management Rules. Drums which meet the definition of empty containers may be managed as solid wastes.
- 2) Drums which have held materials considered to be acutely hazardous (P-listed materials) must be triple rinsed in accordance with the requirements of R315-2-7 of the Hazardous Waste Management Rules to be considered "empty containers."
- 3) Drummed materials meeting the definition of "used oil" may be transported to registered used oil collection centers or used oil aggregation points owned by the generator, in increments not exceeding 55-gallons, in accordance with R315-15-2.5 of the Used Oil Management Standards. Otherwise, the materials must be picked up by a permitted used oil transporter.

We appreciate your willingness to remediate problems at the mine site. If you have questions or comments please contact Doug Taylor or Jon Parry of the staff.

Sincerely;

Dennis R. Downs, Director

Utah Division Of Solid and Hazardous Waste

Mark Novak, Utah DWQ

c: Robert Resendes, M.B.A, M.T., A.S.C.P., Health Officer/Department Director,
Central Utah Public Health Department
Roger Foisy, District Engineer, Utah DEQ
D. Wayne Hedberg, Utah DOGM
Bill Wagner, BLM
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